

# FLOW RETARDERS



RECOMMENDED FOR USE IN VERTICAL SPOUT RUNS EVERY ~30'-40' OF DROP

LINER PRICING INCLUDES TAPERED BOTTOM OF FLOW RETARDER AND DISCHARGE TRANSITION



DESIGNED FOR USE IN ANGLED SPOUT RUNS

LINER PRICING INCLUDES TAPERED BOTTOM OF FLOW RETARDER AND DISCHARGE



EXPANSION JOINTS ALLOW FOR UP TO 3" OF ADJUSTMENT



## FLOW RETARDERS WITH INSPECTION PORT

SIZE	CONFIGURATION	10ga.	7ga.	* Add For 1/4" Urethane Lined	* Add For 1/4" Ceramic Tile Lined	Inspection Port
6"	PAINTED	○	N/A	⊕	⊕	Ø6"
	GALVANIZED	○	N/A			
8"	PAINTED	○	○	⊕	⊕	Ø8"
	GALVANIZED	○	○			
10"	PAINTED	○	○	⊕	⊕	Ø8"
	GALVANIZED	○	○			
12"	PAINTED	○	○	⊕	⊕	Ø10"
	GALVANIZED	○	○			
14"	PAINTED	N/A	○	⊕	⊕	Ø10"
	GALVANIZED	N/A	○			
16"	PAINTED	N/A	○	⊕	⊕	Ø10"
	GALVANIZED	N/A	○			
18"	PAINTED	N/A	○	⊕	⊕	Ø10"
	GALVANIZED	N/A	○			
20"	PAINTED	N/A	○	⊕	⊕	Ø10"
	GALVANIZED	N/A	○			
24"	PAINTED	N/A	○	⊕	⊕	Ø10"
	GALVANIZED	N/A	○			

Pricing includes round inlet and discharge

10ga. Flow Retarders have 3/16" AR Baffles and 7ga. Flow Retarders have 1/2" AR Baffles.

\*Urethane and Ceramic tile liners are only available in painted units. Galvanized units must be lined with AR Steel. Use Urethane Lined pricing for AR Lined.

## FLOW RETARDERS W/ WELDING SLEEVE AND INSPECTION PORT

SIZE	CONFIGURATION	10ga.	7ga.	* Add For 7ga. AR Lined	Inspection Port
6"	PAINTED	○	○	⊕	Ø6"
	GALVANIZED	○	○		
8"	PAINTED	○	○	⊕	Ø6"
	GALVANIZED	○	○		
10"	PAINTED	○	○	⊕	Ø6"
	GALVANIZED	○	○		
12"	PAINTED	○	○	⊕	Ø10"
	GALVANIZED	○	○		
14"	PAINTED	N/A	○	⊕	Ø10"
	GALVANIZED	N/A	○		
16"	PAINTED	N/A	○	⊕	Ø10"
	GALVANIZED	N/A	○		
18"	PAINTED	N/A	○	⊕	Ø10"
	GALVANIZED	N/A	○		
20"	PAINTED	N/A	○	⊕	Ø10"
	GALVANIZED	N/A	○		
24"	PAINTED	N/A	○	⊕	Ø10"
	GALVANIZED	N/A	○		

Pricing includes round inlet and discharge.

10ga. Flow Retarders have 3/16" AR Baffles and 7ga. Flow Retarders have 1/2" AR Baffles.

## EXPANSION JOINTS

SIZE	CONFIGURATION	10ga.	7ga.
6"	PAINTED	○	○
	GALVANIZED	○	○
8"	PAINTED	○	○
	GALVANIZED	○	○
10"	PAINTED	○	○
	GALVANIZED	○	○
12"	PAINTED	○	○
	GALVANIZED	○	○
14"	PAINTED	N/A	○
	GALVANIZED	N/A	○
16"	PAINTED	N/A	○
	GALVANIZED	N/A	○
18"	PAINTED	N/A	○
	GALVANIZED	N/A	○
20"	PAINTED	N/A	○
	GALVANIZED	N/A	○
24"	PAINTED	N/A	○
	GALVANIZED	N/A	○

## COLLECTOR BOXES

SIZE	COLLECTOR BOX SPECIFICATIONS	10ga. PAINTED	10ga. GALVANIZED	7ga. PAINTED	7ga. GALVANIZED	Add For 1/4" Urethane Lined	Add For 1/4" Ceramic Tile Lined
8"	10"x28" rect. inlet, 8" sq. discharge, 10" tall, includes (2) loose 8" std. angle flange rings	○	○	○	○	⊕	⊕
10"	12"x34" rect. inlet, 10" sq. discharge, 12" tall, includes (2) loose 10" std. angle flange rings	○	○	○	○	⊕	⊕
12"	14"x38" rect. inlet, 12" sq. discharge, 14" tall, includes (2) loose 12" std. angle flange rings	○	○	○	○	⊕	⊕
14"	16"x42" rect. inlet, 14" sq. discharge, 16" tall, includes (2) loose 14" std. angle flange rings	○	○	○	○	⊕	⊕
16"	18"x46" rect. inlet, 16" sq. discharge, 18" tall, includes (2) loose 16" std. angle flange rings	○	○	○	○	⊕	⊕
18"	20"x50" rect. inlet, 18" sq. discharge, 20" tall, includes (2) loose 18" std. angle flange rings	○	○	○	○	⊕	⊕
20"	22"x54" rect. inlet, 20" sq. discharge, 22" tall, includes (2) loose 20" std. angle flange rings	○	○	○	○	⊕	⊕

